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UTILITY
PATENT APPLICATION
TDANGMITTAI

Attorney Docket No. CAT-12504-1C

First Inventor Comel D. Stanescu

Title "DIGITAL POTENTIOMETER INCLUDING OUTPUT BUFFER"

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express M	ail Label No. EV 302 354 256 US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450
 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant Claims small entity status. See 37 C.F.R. § 1.27. Specification [Total Pages 19] (preferred arrangement set forth below)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on:
Background of the Invention	ACCOMPANYING APPLICATION PARTS
 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) 	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR §3.73(b) Statement Power of Attorney (when there is an assignee)
Abstract of the Disclosure	11.
4. ☑ Drawing(s) (35 U.S.C. § 113) [Total Sheets <u>5</u>] ☐ Informal ☑ Formal	12. ☑ Information Disclosure ☑ Copies of IDS Citations Statement (IDS) PTO-1449
5. \(\text{ Oath or Declaration} \) [Total Pages \(\frac{2}{2} \)]	13. Preliminary Amendment
a. Newly executed (original or copy)	14. 🛛 Return Receipt Postcard (MPEP 503)
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 C.F.R. § 1.76	 (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO-SB-35 or its equivalent. 17. ☒ Other: Copy of Recorded Assignment from Parent Appln.
18. If a CONTINUING APPLICATION, check appropriate box and	supply the requisite information below and in a preliminary
amendment, or in an Application Data Sheet under 37 C.F.R. Continuation Divisional Continuation-in-part Prior application information: Examiner Younghuie Jessical For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the pri considered a part of the disclosure of the accompanying continuation or divisional apprelied upon when a portion has been inadvertently omitted from the submitted appli	(CIP) of prior application No. 10/081,499 2 Han Art Unit:2838 or application, from which an oath or declaration is supplied under Box 5b, is application and is hereby incorporated by reference. The incorporation can only be
	PONDENCE ADDRESS
	888 or Correspondence address below
NAME	
ADDRESS	
CITY STATE	ZIP CODE
Country Phone +1 (408) 4	51 5906 FAX +1 (408)451-5908
Name (Print/Type) Jarries E. Parsons	Registration No. (Attorney/Agent) 34,691
Signature Jano 3 Parsons	Date November 26, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the confidential application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Oppartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMV 0651-0032
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FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.		Complete if Known			
		Application Number	Filed Herewith		
		Filing Date	November 26, 2003		
		First Named Inventor	Cornel D. Stanescu		
☑ Applicant claims small entity status. See 37 C.F.R. § 1.27		Examiner Name	unknown		
		Art Unit	unknown		
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket Number	CAT-12504-1C		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Director is authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES					
Denosit	Large Entity Small Entity			•	Fee	
Acct. No. 50-0574 (Docket No. CAT-12504-1C)	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Paid
Deposit David Haffing & Hamma LLD	1051	130	2051	65	Surcharge - late filing fee or oath	
Acct Name Bever, Hoffman & Harms, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
☐ Charge Any Additional Fee Required Under 37 CFR § 1.16 & 1.17	1053 1812	130	1053 1812	130	Non-English specification For filing a request for ex parte reexamination	
Ex Charge Any Additional Fee Required Onder 57 CFR § 1.10 & 1.17	1804	2,520 920*	1804	2,520 920*	Requesting publication of SIR prior to	
2. Payment Enclosed:	1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid	aid 1501 1,330 2501 665 Utility issue fee (or reissue)				Utility issue fee (or reissue)	
Total Claims 20 $-20^{**} = -0 - x$ 9.00 = -0-	1502	480	2502	240	Design issue fee	
Independent Claims 3 $-3**=$ $-0-$ x 43.00 = $-0-$	1503	640	2503	320	Plant issue fee	
Multiple Dependent 145.00 = -0-	1460	130	1460	130	Petitions to the Commissioner	
**or number previously paid, if greater; For Reissues, see below	1807	50	1807	50	Petitions related to provisional applications	
Large Entity Small Entity Fee Fee Fee Code (\$) Code (\$)	1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) -0-	Other fee ((Specify)				
(4) 30	* Reduced	by Basic Fili	ng Fee Pai	d	SUBTOTAL (3)	(\$) -0-
SUBMITTED BY					Complete (if applicable)	

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	James E. Parsons	Registration No. (Attorney/Agent)	34,691	Telephone	(408) 451-5906
Signature	Jans & Please			Date	November 26, 2003